Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10750129 on December 08, 2005

4 382/239   (2 OR, 2 XR)
        Class   382 : IMAGE ANALYSIS
        382/232   IMAGE COMPRESSION OR CODING
        382/239   .Adaptive coding (i.e., changes based upon
                          history, activity, busyness, etc.)

4 717/159   (0 OR, 4 XR)
        Class   717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
                          INSTALLATION, AND MANAGEMENT
        717/100   SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
                          INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)

        717/136   .Translation of code
        717/140   ..Compiling code
        717/151   ...Optimization
        717/159   ....Code restructuring

3 341/51   (3 OR, 0 XR)
        Class   341 : CODED DATA GENERATION OR CONVERSION
        341/50   DIGITAL CODE TO DIGITAL CODE CONVERTERS
        341/51   .Adaptive coding

3 701/208   (0 OR, 3 XR)
        Class   701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
                          RELATIVE LOCATION
        701/200   NAVIGATION
        701/207   .Employing position determining equipment
        701/208   ..For use in a map data base system

3 702/150   (2 OR, 1 XR)
        Class   702 : DATA PROCESSING: MEASURING, CALIBRATING, OR
                          TESTING
        702/127   MEASUREMENT SYSTEM
        702/150   .Orientation or position

2 340/988   (0 OR, 2 XR)
        Class   340 : COMMUNICATIONS: ELECTRICAL
        340/988   VEHICLE POSITION INDICATION

2 341/65   (0 OR, 2 XR)
        Class   341 : CODED DATA GENERATION OR CONVERSION
        341/50   DIGITAL CODE TO DIGITAL CODE CONVERTERS
        341/64   .To or from number of pulses
        341/65   ..To or from Huffman codes

2 341/67   (0 OR, 2 XR)
        Class   341 : CODED DATA GENERATION OR CONVERSION
        341/50   DIGITAL CODE TO DIGITAL CODE CONVERTERS
        341/67   .To or from variable length codes

2 345/418   (0 OR, 2 XR)
        Class   345 : COMPUTER GRAPHICS PROCESSING, OPERATOR
                          INTERFACE PROCESSING, AND SELECTIVE VISUAL   DISPLAY
                          SYSTEMS
        345/418   COMPUTER GRAPHICS PROCESSING

2 370/468   (0 OR, 2 XR)
        Class   370 : MULTIPLEX COMMUNICATIONS
        370/464   COMMUNICATION TECHNIQUES FOR INFORMATION

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                   CARRIED IN PLURAL CHANNELS
     370/465        .Adaptive
     370/468        ..Assignment of variable bandwidth or time
                      period for transmission or reception

  2  380/22        (0 OR, 2 XR)
     Class  380 :  CRYPTOGRAPHY
     380/287        ELECTRIC SIGNAL MODIFICATION
     380/22         .Having magnetic record carrier (e.g., tape,
                      drum)

  2  380/261       (2 OR, 0 XR)
     Class  380 :  CRYPTOGRAPHY
     380/255        COMMUNICATION SYSTEM USING CRYPTOGRAPHY
     380/259        .Symmetric key cryptography
     380/260        ..Symmetric key synchronization
     380/261        ...Including frame synchronization

  2  380/268       (0 OR, 2 XR)
     Class  380 :  CRYPTOGRAPHY
     380/255        COMMUNICATION SYSTEM USING CRYPTOGRAPHY
     380/268        .Pseudo-random sequence scrambling

  2  380/274       (0 OR, 2 XR)
     Class  380 :  CRYPTOGRAPHY
     380/255        COMMUNICATION SYSTEM USING CRYPTOGRAPHY
     380/270        .Wireless communication
     380/274        ..Synchronization

  2  380/276       (0 OR, 2 XR)
     Class  380 :  CRYPTOGRAPHY
     380/255        COMMUNICATION SYSTEM USING CRYPTOGRAPHY
     380/275        .Speech scrambler detail
     380/276        ..Including sampling

  2  380/28        (0 OR, 2 XR)
     Class  380 :  CRYPTOGRAPHY
     380/28         PARTICULAR ALGORITHMIC FUNCTION ENCODING

  2  382/246       (0 OR, 2 XR)
     Class  382 :  IMAGE ANALYSIS
     382/232        IMAGE COMPRESSION OR CODING
     382/244        .Lossless compression
     382/246        ..Huffman or variable-length coding

  2  455/429       (0 OR, 2 XR)
     Class  455 :  TELECOMMUNICATIONS
     455/403        RADIOTELEPHONE SYSTEM
     455/422.1      .Zoned or cellular telephone system
     455/427        ..Space satellite
     455/429        ...Cell projection

  2  701/212       (0 OR, 2 XR)
     Class  701 :  DATA PROCESSING: VEHICLES, NAVIGATION, AND
                      RELATIVE LOCATION
     701/200        NAVIGATION
     701/207        .Employing position determining equipment
     701/208        ..For use in a map data base system
     701/212        ...Having variable map scale

  2  704/200.1     (2 OR, 0 XR)
     Class  704 :  DATA PROCESSING: SPEECH SIGNAL PROCESSING,
                      LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
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                        COMPRESSION/DECOMPRESSION
         704/200        SPEECH SIGNAL PROCESSING
         704/200.1      .Psychoacoustic

2  717/144       (1 OR, 1 XR)
         Class   717 :  DATA PROCESSING: SOFTWARE DEVELOPMENT,
                           INSTALLATION, AND MANAGEMENT
         717/100        SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
                           INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)

         717/136        .Translation of code
         717/140        ..Compiling code
         717/141        ...Analysis of code form
         717/144        ....Including graph or tree representation
                           (e.g., abstract syntax tree or AST)

2  717/156       (2 OR, 0 XR)
         Class   717 :  DATA PROCESSING: SOFTWARE DEVELOPMENT,
                           INSTALLATION, AND MANAGEMENT
         717/100        SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
                           INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
TOOL)
         717/136        .Translation of code
         717/140        ..Compiling code
         717/151        ...Optimization
         717/154        ....Including analysis of program
         717/156        .....Using flow graph

2  717/158       (1 OR, 1 XR)
         Class   717 :  DATA PROCESSING: SOFTWARE DEVELOPMENT,
                           INSTALLATION, AND MANAGEMENT
         717/100        SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
                           INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT
TOOL)
         717/136        .Translation of code
         717/140        ..Compiling code
         717/151        ...Optimization
         717/154        ....Including analysis of program
         717/158        .....Including instrumentation and profiling
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Most Frequently Occurring Classifications of Patents Returned
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Original Classifications
```
3   341/51
2   380/261
2   382/239
2   702/150
2   704/200.1
2   717/156
```

Cross-Reference Classifications
```
4   717/159
3   701/208
2   340/988
2   341/65
2   341/67
2   345/418
2   370/468
2   380/22
2   380/268
2   380/274
2   380/276
2   380/28
2   382/239
2   382/246
2   455/429
2   701/212
```

Combined Classifications
```
4   382/239
4   717/159
3   341/51
3   701/208
3   702/150
2   340/988
2   341/65
2   341/67
2   345/418
2   370/468
2   380/22
2   380/261
2   380/268
2   380/274
2   380/276
2   380/28
2   382/246
2   455/429
2   701/212
2   704/200.1
2   717/144
2   717/156
2   717/158
```